Tabulation of Bids

Awarded to:	Date Awarded:	Amount Awarded (total of phase I only)
Lunda Const	12/16/04	\$11,938,946.67

	Project Manage	er: Tom DeWinter	Consultant:	Mead & Hunt
State of Wisconsin	Airport:	Dane County Regional Airport	Bid Date:	10/28/2004
Department of Transportation	Project:	AIP 3-55-0036-35	Bid Time:	2:00 PM
Bureau of Aeronautics	Bid for:	Runway 14/32 Safety Area Improvements	DBE Goals:	4.25%

DESCRIPTION: Relocate railroad, county trunk highway CV, Starkwe Perimeter road, Madison Metropolital sewerage distr of Madison sanitary sewer, and grading for runway s	ict sanitary s		Lunda	a Const	Edward Kı	raemer & Sons	Hoffma	an Const	Zer	nith Tech
Bid Item Description	Item Description Quantity Uni		Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total

PHASE I

DI ANICET A

PLAN SET A										
P15120	Clearing and Grubbing	15.00 ACRE	\$10,380.00	\$155,700.00	\$4,265.51	\$63,982.65	\$3,000.00	\$45,000.00	\$3,000.00	\$45,000.00
P15141	Clearing For Isolated Trees, From 2' -4' DIA.	16.00 EACH	\$970.00	\$15,520.00	\$1,010.78	\$16,172.48	\$750.00	\$12,000.00	\$1,600.00	\$25,600.00
P15204	Marsh Excavation	9,400.00 CY	\$6.13	\$57,622.00	\$6.20	\$58,280.00	\$4.08	\$38,352.00	\$6.13	\$57,622.00
312.0110.S	Select Crushed Material	23,650.00 TON	\$7.63	\$180,449.50	\$7.71	\$182,341.50	\$7.30	\$172,645.00	\$7.63	\$180,449.50
P63201	Field Office, Type B	1.00 LS	\$5,000.00	\$5,000.00	\$2,020.41	\$2,020.41	\$20,000.00	\$20,000.00	\$10,000.00	\$10,000.00
P63204	Field Laboratory	1.00 LS	\$3,000.00	\$3,000.00	\$2,020.41	\$2,020.41	\$5,000.00	\$5,000.00	\$5,740.00	\$5,740.00

Perimeter road, I	I: d, county trunk highway CV, Starkwe Madison Metropolital sewerage distr ary sewer, and grading for runway s	ict sanitary sewer, City	Lunda	a Const	Edward Kra	aemer & Sons	Hoffman Const		Zeni	Zenith Tech	
Bid Item Descri	ption	Quantity Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	
P63501	Geotextile Fabric, Type SAS	4,445.00 SY	\$5.00	\$22,225.00	\$2.02	\$8,978.90	\$1.80	\$8,001.00	\$2.00	\$8,890.00	
P64001	Mobilization	1.00 LS	\$710,500.00	\$710,500.00	\$2,041,000.00	\$2,041,000.00	\$704,000.00	\$704,000.00	\$550,000.00	\$550,000.00	
P15101	Clearing	12.00 ACRE	\$13,790.00	\$165,480.00	\$4,265.51	\$51,186.12	\$2,000.00	\$24,000.00	\$2,000.00	\$24,000.00	
SPV.0005.01	Brush Control	70.00 ACRE	\$3,686.00	\$258,020.00	\$1,516.18	\$106,132.60	\$1,630.00	\$114,100.00	\$2,500.00	\$175,000.00	
SPV.0060.02	Herbicide Application	6.00 EACH	\$15,000.00	\$90,000.00	\$9,602.45	\$57,614.70	\$10,000.00	\$60,000.00	\$8,500.00	\$51,000.00	
SPV.0060.03	Snow Removal	1.00 EACH	\$2,000.00	\$2,000.00	\$2,021.57	\$2,021.57	\$500.00	\$500.00	\$2,000.00	\$2,000.00	
SPV.0060.04	Monitoring Well	13.00 EACH	\$500.00	\$6,500.00	\$202.16	\$2,628.08	\$250.00	\$3,250.00	\$200.00	\$2,600.00	
SPV.0085.01	Temporary Wetland Seeding	1,800.00 LB	\$3.00	\$5,400.00	\$3.03	\$5,454.00	\$3.00	\$5,400.00	\$8.00	\$14,400.00	
SPV.0085.02	Wetland Seeding	90.00 LB	\$108.00	\$9,720.00	\$109.16	\$9,824.40	\$108.00	\$9,720.00	\$240.00	\$21,600.00	
SPV.0085.03	School Road Buffer Seeding	42.50 LB	\$85.00	\$3,612.50	\$85.92	\$3,651.60	\$85.00	\$3,612.50	\$258.82	\$10,999.85	
SPV.0085.04	Cherokee Marsh Buffer Seeding	208.00 LB	\$39.50	\$8,216.00	\$39.93	\$8,305.44	\$39.50	\$8,216.00	\$144.00	\$29,952.00	
SPV.0085.05	Sherman Avenue Marsh Buffer Seeding	42.75 LB	\$111.00	\$4,745.25	\$112.20	\$4,796.55	\$111.00	\$4,745.25	\$250.00	\$10,687.50	
SPV.0105.03	Ditch Dewatering	1.00 LS	\$58,480.00	\$58,480.00	\$59,110.66	\$59,110.66	\$15,000.00	\$15,000.00	\$58,480.00	\$58,480.00	
SPV.0105.04	Sediment Removal	1.00 LS	\$17,789.00	\$17,789.00	\$17,960.62	\$17,960.62	\$10,000.00	\$10,000.00	\$17,789.00	\$17,789.00	

Perimeter road, I	l: I, county trunk highway CV, Starl Madison Metropolital sewerage d ary sewer, and grading for runwa	istrict sanitary sewer, City	ty Lunda Const		Edward Kraemer & Sons		Hoffman Const		Zenith Tech	
Bid Item Descri	ption	Quantity Unit		Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
SPV.0170.01	Ditch Fill	93.00 STA	\$167.00	\$15,531.00	\$189.02	\$17,578.86	\$827.96	\$77,000.28	\$167.00	\$15,531.00
627.0200S	Mulching, Upland Buffers	215,000.00 SY	\$0.09	\$19,350.00	\$0.09	\$19,350.00	\$0.09	\$19,350.00	\$0.10	\$21,500.00
628.6510	Soil Stabilizer, Type B	42.00 ACRE	\$400.00	\$16,800.00	\$404.31	\$16,981.02	\$400.00	\$16,800.00	\$600.00	\$25,200.00
50713	6' Dia. Sanitary SAS	4.00 EACH	\$4,092.00	\$16,368.00	\$4,136.13	\$16,544.52	\$2,693.75	\$10,775.00	\$4,092.00	\$16,368.00
50771	Internal Chimney Seal	4.00 EACH	\$298.00	\$1,192.00	\$301.21	\$1,204.84	\$407.69	\$1,630.76	\$298.00	\$1,192.00
90071	36" Pipe	1,131.00 LF	\$165.05	\$186,671.55	\$166.83	\$188,684.73	\$229.98	\$260,107.38	\$165.05	\$186,671.55
90073	48" Steel Casing	68.00 LF	\$406.00	\$27,608.00	\$410.38	\$27,905.84	\$429.22	\$29,186.96	\$406.00	\$27,608.00
90075	Sanitary Pipeline	60.00 LF	\$1,128.00	\$67,680.00	\$1,140.16	\$68,409.60	\$1,080.17	\$64,810.20	\$1,128.00	\$67,680.00

Perimeter road, I	: I, county trunk highway CV, Starkwe Madison Metropolital sewerage distri ary sewer, and grading for runway sa	ct sanitary sewer, City	Lunda	Const	Edward Kr	aemer & Sons	Hoffma	an Const	Zer	nith Tech
Bid Item Descri	ption	Quantity Unit	Unit Price	Total						
70005	Furnish and Install 12" Pipe & Fittings	100.00 LF	\$63.00	\$6,300.00	\$63.68	\$6,368.00	\$139.33	\$13,933.00	\$63.00	\$6,300.00
70013	Furnish and Install 20" Casing	50.00 LF	\$91.00	\$4,550.00	\$91.98	\$4,599.00	\$159.68	\$7,984.00	\$91.00	\$4,550.00
70413	Furnish and Install Styrofoam	60.00 LF	\$9.50	\$570.00	\$9.60	\$576.00	\$10.78	\$646.80	\$9.50	\$570.00
70420	Water Valve Access Structure	1.00 EACH	\$4,221.00	\$4,221.00	\$4,266.52	\$4,266.52	\$5,595.56	\$5,595.56	\$4,221.00	\$4,221.00
90090	Furnish and Install 12" Ball Joint Ductile Iron Pipe & Fittings	108.00 LF	\$242.00	\$26,136.00	\$244.61	\$26,417.88	\$322.31	\$34,809.48	\$242.00	\$26,136.00
PLAN SET B										
201.0105	Clearing	18.00 STA	\$795.00	\$14,310.00	\$560.99	\$10,097.82	\$300.00	\$5,400.00	\$300.00	\$5,400.00
201.0205	Grubbing	18.00 STA	\$795.00	\$14,310.00	\$560.99	\$10,097.82	\$300.00	\$5,400.00	\$300.00	\$5,400.00
205.0400	Excavation Marsh	26,300.00 CY	\$6.13	\$161,219.00	\$6.20	\$163,060.00	\$6.10	\$160,430.00	\$6.13	\$161,219.00
312.0110	Select Crushed Material	73,000.00 TON	\$7.63	\$556,990.00	\$7.36	\$537,280.00	\$7.30	\$532,900.00	\$7.63	\$556,990.00
616.0700.S	Fence Safety	100.00 LF	\$3.00	\$300.00	\$3.03	\$303.00	\$3.00	\$300.00	\$2.25	\$225.00
628.1505	Silt Fence Delivered	4,440.00 LF	\$0.60	\$2,664.00	\$0.61	\$2,708.40	\$0.60	\$2,664.00	\$0.90	\$3,996.00
628.1510	Silt Fence Installed	4,440.00 LF	\$0.60	\$2,664.00	\$0.61	\$2,708.40	\$0.60	\$2,664.00	\$0.90	\$3,996.00
628.1905	Mobilizations Erosion Control	1.00 EACH	\$80.00	\$80.00	\$80.86	\$80.86	\$80.00	\$80.00	\$150.00	\$150.00

Perimeter road, I	I: d, county trunk highway CV, Starkwe Madison Metropolital sewerage distri ary sewer, and grading for runway sa	ct sanitary sewer, City	Lunda	Const	Edward Kr	aemer & Sons	Hoffman Const		Zer	nith Tech
Bid Item Descri	ption	Quantity Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
690.0100	Sawing Existing Pavement	78.00 LF	\$1.25	\$97.50	\$1.58	\$123.24	\$1.25	\$97.50	\$1.25	\$97.50
PLAN SET C										
201.0105	Clearing	68.00 STA	\$980.00	\$66,640.00	475.67	\$32,345.56	\$400.00	\$27,200.00	\$300.00	\$20,400.00
201.0205	Grubbing	68.00 STA	\$980.00	\$66,640.00	\$475.67	\$32,345.56	\$400.00	\$27,200.00	\$300.00	\$20,400.00
205.01	Excavation Common	20,570.00 CY	\$5.09	\$104,701.30	\$5.14	\$105,729.80	\$5.71	\$117,454.70	\$5.09	\$104,701.30
205.04	Excavation Marsh	51,607.00 CY	\$6.13	\$316,350.91	\$6.20	\$319,963.40	\$7.41	\$382,407.87	\$6.13	\$316,350.91
208.11	Select Borrow	10,119.00 CY	\$9.03	\$91,374.57	\$9.13	\$92,386.47	\$16.00	\$161,904.00	\$9.03	\$91,374.57
209.01	Backfill Granular	12,854.00 CY	\$14.00	\$179,956.00	\$14.15	\$181,884.10	\$16.00	\$205,664.00	\$14.00	\$179,956.00
520.0624	Culvert Pipe Class V 24-Inch	158.00 LF	\$44.00	\$6,952.00	\$44.47	\$7,026.26	\$40.00	\$6,320.00	\$44.00	\$6,952.00
520.0636	Culvert Pipe Class V 36-Inch	40.00 LF	\$79.00	\$3,160.00	\$79.85	\$3,194.00	\$70.00	\$2,800.00	\$79.00	\$3,160.00
520.1024	Apron Endwalls for Culvert Pipe 24-Inch	10.00 EACH	\$539.00	\$5,390.00	\$544.81	\$5,448.10	\$476.00	\$4,760.00	\$539.00	\$5,390.00
520.1036	Apron Endwalls for Culvert Pipe 36-Inch	2.00 EACH	\$852.00	\$1,704.00	\$861.19	\$1,722.38	\$772.00	\$1,544.00	\$852.00	\$1,704.00
606.02	Riprap Medium	7.00 CY	\$42.00	\$294.00	\$75.81	\$530.67	\$80.00	\$560.00	\$50.00	\$350.00
616.0206	Fence Chain Link, 6-FT	981.00 LF	\$10.71	\$10,506.51	\$10.83	\$10,624.23	\$10.71	\$10,506.51	\$12.50	\$12,262.50

Perimeter road,	I: d, county trunk highway CV, Starkw Madison Metropolital sewerage dist ary sewer, and grading for runways	rict sanitary sewer, City	Lunda	a Const	Edward Kra	aemer & Sons	Hoffma	an Const	Zen	ith Tech
Bid Item Descri	ption	Quantity Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
616.0700.S	Fence Safety	2,803.00 LF	\$1.80	\$5,045.40	\$1.82	\$5,101.46	\$1.80	\$5,045.40	\$2.25	\$6,306.75
624.01	Water	430.00 MGAL	\$25.00	\$10,750.00	\$20.22	\$8,694.60	\$15.00	\$6,450.00	\$20.00	\$8,600.00
625.01	Topsoil	25,562.00 SY	\$0.94	\$24,028.28	\$0.95	\$24,283.90	\$0.60	\$15,337.20	\$0.94	\$24,028.28
627.02	Mulching	5,550.00 SY	\$0.10	\$555.00	\$0.10	\$555.00	\$0.10	\$555.00	\$0.10	\$555.00
628.1505	Silt Fence Delivered	7,025.00 LF	\$0.60	\$4,215.00	\$0.61	\$4,285.25	\$0.60	\$4,215.00	\$0.90	\$6,322.50
628.151	Silt Fence Installed	7,025.00 LF	\$0.60	\$4,215.00	\$0.61	\$4,285.25	\$0.60	\$4,215.00	\$0.90	\$6,322.50
628.152	Silt Fence Maintenance	7,025.00 LF	\$0.03	\$210.75	\$0.03	\$210.75	\$0.01	\$70.25	\$0.01	\$70.25
628.1905	Mobilizations Erosion Control	6.00 EACH	\$80.00	\$480.00	\$80.86	\$485.16	\$80.00	\$480.00	\$150.00	\$900.00
628.191	Mobilizations Emergency Erosion Control	4.00 EACH	\$80.00	\$320.00	\$80.86	\$323.44	\$80.00	\$320.00	\$200.00	\$800.00
628.201	Erosion Mat Delivered Class I Type B	20,148.00 SY	\$0.90	\$18,133.20	\$0.91	\$18,334.68	\$0.90	\$18,133.20	\$0.50	\$10,074.00
628.203	Erosion Mat Installed Class I Type B	20,148.00 SY	\$0.50	\$10,074.00	\$0.51	\$10,275.48	\$0.50	\$10,074.00	\$0.50	\$10,074.00
627.7505	Temporary Ditch Checks Delivered	100.00 LF	\$4.00	\$400.00	\$4.04	\$404.00	\$4.00	\$400.00	\$4.50	\$450.00

Perimeter road, I	: l, county trunk highway CV, Starkv Madison Metropolital sewerage dis ary sewer, and grading for runway	strict sanitary sewer, City	Lunda	a Const	Edward Kra	aemer & Sons	Hoffman Const		Zen	ith Tech
Bid Item Descri	ption	Quantity Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
627.751	Temporary Ditch Checks Installed	100.00 LF	\$5.00	\$500.00	\$5.05	\$505.00	\$5.00	\$500.00	\$4.50	\$450.00
629.021	Fertilizer Type B	16.10 CWT	\$26.00	\$418.60	\$26.28	\$423.11	\$26.00	\$418.60	\$25.00	\$402.50
630.016	Seeding Mixture No. 60	690.00 LB	\$4.00	\$2,760.00	\$4.04	\$2,787.60	\$4.00	\$2,760.00	\$6.00	\$4,140.00
630.02	Seeding Temporary	690.00 LB	\$2.10	\$1,449.00	\$2.12	\$1,462.80	\$2.10	\$1,449.00	\$3.00	\$2,070.00
645.013	Geotextile Fabric, Type R	20.00 SY	\$3.00	\$60.00	\$2.02	\$40.40	\$8.00	\$160.00	\$3.00	\$60.00
652.034	Conduit Rigid Nonmetallic Schedule 80 4-Inch	78.60 LF	\$10.00	\$786.00	\$10.11	\$794.65	\$10.00	\$786.00	\$10.00	\$786.00
SPV.0090.01	Road Crossing Precast Concrete Panels	81.00 TF	\$437.00	\$35,397.00	\$446.35	\$36,154.35	\$220.00	\$17,820.00	\$437.00	\$35,397.00
SPV.0195.01	Sub Ballast	19,731.00 TON	\$9.00	\$177,579.00	\$7.23	\$142,655.13	\$7.15	\$141,076.65	\$7.15	\$141,076.65
206.1	Excavation for Structures Bridges Sta. 4536	1.00 LS	\$39,300.00	\$39,300.00	\$83,202.77	\$83,202.77	\$39,300.00	\$39,300.00	\$30,000.00	\$30,000.00
206.2001	Excavation for Structures Culverts Sta. 4475	1.00 LS	\$18,000.00	\$18,000.00	\$28,644.84	\$28,644.84	\$5,000.00	\$5,000.00	\$23,610.00	\$23,610.00
206.2002	Excavation for Structures Culverts Sta. 4507	1.00 LS	\$18,000.00	\$18,000.00	\$14,972.78	\$14,972.78	\$2,000.00	\$2,000.00	\$12,036.00	\$12,036.00
210.01	Backfill Structure	502.00 CY	\$18.00	\$9,036.00	\$18.70	\$9,387.40	\$16.00	\$8,032.00	\$18.52	\$9,297.04
502.01	Concrete Masonry Bridges	1,478.00 CY	\$760.00	\$1,123,280.00	\$600.00	\$886,800.00	\$760.00	\$1,123,280.00	\$1,000.00	\$1,478,000.00
504.0100	Concrete Masonry Culverts	181.00 CY	\$475.00	\$85,975.00	\$379.39	\$68,669.59	\$475.00	\$85,975.00	\$300.00	\$54,300.00

Perimeter road, I	l: I, county trunk highway CV, Starkwe Madison Metropolital sewerage distri ary sewer, and grading for runway s	ict sanitary sewer, City	Lunda	a Const	Edward Kra	aemer & Sons	Hoffma	Hoffman Const		ith Tech
Bid Item Descri	ption	Quantity Unit	Unit Price	Total						
505.0405	Bar Steel Reinforcement HS Bridges	140,974.00 LB	\$0.95	\$133,925.30	\$0.80	\$112,779.20	\$0.95	\$133,925.30	\$0.80	\$112,779.20
505.041	Bar Steel Reinforcement HS Culverts	15,833.00 LB	\$0.95	\$15,041.35	\$0.82	\$12,983.06	\$0.95	\$15,041.35	\$0.85	\$13,458.05
506.0105	Structural Steel Carbon	146,927.00 LB	\$1.85	\$271,814.95	\$2.29	\$336,462.83	\$1.85	\$271,814.95	\$2.00	\$293,854.00
506.2605	Bearing Pads Elastomeric Non- Laminated	157.00 EACH	\$550.00	\$86,350.00	\$575.73	\$90,389.61	\$550.00	\$86,350.00	\$295.00	\$46,315.00
506.261	Bearing Pads Elastomeric Laminated	67.00 EACH	\$450.00	\$30,150.00	\$357.12	\$23,927.04	\$450.00	\$30,150.00	\$475.00	\$31,825.00
511.2120	Piling Steel Delivered and Driven HP 14-Inch x 89 LB Modified	71,391.00 LF	\$36.75	\$2,623,619.25	\$47.14	\$3,365,371.74	\$36.75	\$2,623,619.25	\$38.00	\$2,712,858.00
511.3	Pile Points	243.00 EACH	\$105.00	\$25,515.00	\$169.72	\$41,241.96	\$105.00	\$25,515.00	\$125.00	\$30,375.00
513.6000	Railing Steel	1.00 LS	\$124,000.00	\$124,000.00	\$146,242.09	\$146,242.09	\$124,000.00	\$124,000.00	\$200,000.00	\$200,000.00
516.01	Damproofing	441.50 SY	\$20.00	\$8,830.00	\$21.98	\$9,704.17	\$20.00	\$8,830.00	\$21.75	\$9,602.63
516.0500	Rubberized Membrane Waterproofing	72.00 SY	\$20.00	\$1,440.00	\$34.50	\$2,484.00	\$20.00	\$1,440.00	\$37.20	\$2,678.40
650.6501	Construction Staking Structure Layout Culvert Sta. 4475	1.00 LS	\$400.00	\$400.00	\$1,010.78	\$1,010.78	\$400.00	\$400.00	\$1,000.00	\$1,000.00
650.6502	Construction Staking Structure Layout Culvert Sta. 4507	1.00 LS	\$400.00	\$400.00	\$1,010.78	\$1,010.78	\$400.00	\$400.00	\$1,000.00	\$1,000.00
650.6503	Construction Staking Structure Layout Bridge Sta. 4536	1.00 LS	\$20,000.00	\$20,000.00	\$25,269.61	\$25,269.61	\$20,000.00	\$20,000.00	\$7,500.00	\$7,500.00
SPV.0060.01	Pile Splices	1,359.00 EACH	\$30.00	\$40,770.00	\$222.61	\$302,526.99	\$30.00	\$40,770.00	\$325.00	\$441,675.00

Perimeter road,	Relocate railroad, county trunk highway CV, Starkweather creek, Perimeter road, Madison Metropolital sewerage district sanitary sewer, Cit of Madison sanitary sewer, and grading for runway safety area.		Lunda Const		Edward Kraemer & Sons		Hoffman Const		Zenith Tech	
Bid Item Descri	ption	Quantity Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
SPV.0090.04	Prestressed Girder Slab Type 14-Inch	226.00 LF	\$330.00	\$74,580.00	\$473.78	\$107,074.28	\$330.00	\$74,580.00	\$360.00	\$81,360.00
SPV.0090.05	Prestressed Girder Slab Type 26-Inch	6,002.00 LF	\$405.00	\$2,430,810.00	\$400.00	\$2,400,800.00	\$405.00	\$2,430,810.00	\$360.00	\$2,160,720.00
SPV.0180.01	Membrane Waterproofing	5,256.00 SY	\$55.00	\$289,080.00	\$91.39	\$480,345.84	\$55.00	\$289,080.00	\$70.00	\$367,920.00
SPV.0180.02	Protective Asphaltic Panels	5,259.00 SY	\$27.00	\$141,993.00	\$27.70	\$145,674.30	\$27.00	\$141,993.00	\$27.40	\$144,096.60
SPV.0105.01	Walkway Grating	1.00 LS	\$250,000.00	\$250,000.00	\$393,994.67	\$393,994.67	\$250,000.00	\$250,000.00	\$540,000.00	\$540,000.00
SUBTOTAL PHA	BTOTAL PHASE I			\$11,938,946.67		\$13,975,061.90		\$11,526,998.90		\$12,270,957.53

PHASE II

PLAN SET A

X15201	Construction Debris Removal	47,500.00 CY	\$10.22	\$485,450.00	\$10.22	\$485,450.00	\$7.23	\$343,425.00	\$10.22	\$485,450.00
P15203	Common Excavation	234,600.00 CY	\$2.91	\$682,686.00	\$2.91	\$682,686.00	\$4.68	\$1,097,928.00	\$2.91	\$682,686.00
P15601	Temporary Seeding	1,500.00 LB	\$2.00	\$3,000.00	\$2.00	\$3,000.00	\$2.00	\$3,000.00	\$2.50	\$3,750.00
P15604	Erosion Mat, Delivered Class IA, Urban, Type B	80,650.00 SY	\$0.65	\$52,422.50	\$0.65	\$52,422.50	\$0.65	\$52,422.50	\$0.65	\$52,422.50
P15605	Erosion Mat, Installed, Class IA, Urban, Type B	80,650.00 SY	\$0.50	\$40,325.00	\$0.50	\$40,325.00	\$0.50	\$40,325.00	\$0.60	\$48,390.00
P15612	Erosion Mat, Delivered, Class II, Type B	10,975.00 SY	\$1.60	\$17,560.00	\$1.60	\$17,560.00	\$1.60	\$17,560.00	\$0.80	\$8,780.00
P15613	Erosion Mat, Installed, Class II, Type B	10,975.00 SY	\$0.60	\$6,585.00	\$0.60	\$6,585.00	\$0.60	\$6,585.00	\$0.60	\$6,585.00

Perimeter road,	N: d, county trunk highway CV, Starkwe Madison Metropolital sewerage distri tary sewer, and grading for runway sa	ct sanitary sewer, City	Lunda	a Const	Edward Kra	aemer & Sons	Hoffma	an Const	Zeni	ith Tech
Bid Item Descri	ption	Quantity Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
P15630	Erosion Bales, Delivered	200.00 EACH	\$4.00	\$800.00	\$4.00	\$800.00	\$4.00	\$800.00	\$4.50	\$900.00
P15631	Erosion Bales, Installed	200.00 EACH	\$4.00	\$800.00	\$4.00	\$800.00	\$4.00	\$800.00	\$4.50	\$900.00
P15632	Silt Fence, Silty Soil, Delivered	3,000.00 LF	\$0.60	\$1,800.00	\$0.60	\$1,800.00	\$0.60	\$1,800.00	\$0.90	\$2,700.00
P15634	Silt Fence, Silty Soil, Installed	3,000.00 LF	\$0.60	\$1,800.00	\$0.60	\$1,800.00	\$0.60	\$1,800.00	\$0.90	\$2,700.00
P15636	Silt Fence, Maintenance	3,000.00 LF	\$0.03	\$90.00	\$0.03	\$90.00	\$0.01	\$30.00	\$0.01	\$30.00
P15639	Erosion Control Mobilizations	10.00 EACH	\$0.80	\$8.00	\$0.80	\$8.00	\$0.80	\$8.00	\$150.00	\$1,500.00
P15640	Emergency Erosion Control Mobilizations	5.00 EACH	\$0.80	\$4.00	\$0.80	\$4.00	\$0.80	\$4.00	\$200.00	\$1,000.00
P15815	Remove Fence	5,495.00 LF	\$3.53	\$19,397.35	\$3.53	\$19,397.35	\$3.53	\$19,397.35	\$2.60	\$14,287.00
P64201	Maintenance and Repair of Haul Roads	1.00 LS	\$1.00	\$1.00	\$3,500.00	\$3,500.00	\$100.00	\$100.00	\$4,400.00	\$4,400.00
F16213	Chain Link Fence Type 3, 8-foot	6,800.00 LF	\$14.08	\$95,744.00	\$14.08	\$95,744.00	\$14.08	\$95,744.00	\$18.17	\$123,556.00
D70102	Storm Sewer 15", Class III	253.00 LF	\$30.00	\$7,590.00	\$30.00	\$7,590.00	\$33.00	\$8,349.00	\$30.00	\$7,590.00
D70103	Storm Sewer 18", Class III	293.00 LF	\$31.00	\$9,083.00	\$31.00	\$9,083.00	\$37.00	\$10,841.00	\$31.00	\$9,083.00
D70104	Storm Sewer 21", Class III	942.00 LF	\$35.50	\$33,441.00	\$35.50	\$33,441.00	\$43.00	\$40,506.00	\$35.50	\$33,441.00
D70105	Storm Sewer 24", Class III	238.00 LF	\$37.50	\$8,925.00	\$37.50	\$8,925.00	\$46.00	\$10,948.00	\$37.50	\$8,925.00

Perimeter road, I	I: d, county trunk highway CV, Starkwe Madison Metropolital sewerage distr ary sewer, and grading for runway s	ict sanitary sewer, City	Lunda	a Const	Edward Kra	aemer & Sons	Hoffma	an Const	Zeni	th Tech
Bid Item Descri	ption	Quantity Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
D70106	Storm Sewer 27", Class III	367.00 LF	\$44.00	\$16,148.00	\$44.00	\$16,148.00	\$51.00	\$18,717.00	\$44.00	\$16,148.00
D70107	Storm Sewer 30", Class III	296.00 LF	\$50.00	\$14,800.00	\$50.00	\$14,800.00	\$58.00	\$17,168.00	\$50.00	\$14,800.00
D70109	Storm Sewer 36", Class III	698.00 LF	\$59.00	\$41,182.00	\$59.00	\$41,182.00	\$70.00	\$48,860.00	\$59.00	\$41,182.00
D70112	Storm Sewer 54", Class III	1,250.00 LF	\$110.30	\$137,875.00	\$110.30	\$137,875.00	\$115.00	\$143,750.00	\$110.30	\$137,875.00
D70117	Storm Sewer 21", Class V	446.00 LF	\$41.00	\$18,286.00	\$41.00	\$18,286.00	\$45.00	\$20,070.00	\$41.00	\$18,286.00
D70167	Apron Endwalls, 21 inch, RC	1.00 EACH	\$469.00	\$469.00	\$469.00	\$469.00	\$697.00	\$697.00	\$469.00	\$469.00
D70177	Apron Endwalls, 36 inch, RC	3.00 EACH	\$985.00	\$2,955.00	\$985.00	\$2,955.00	\$1,142.00	\$3,426.00	\$985.00	\$2,955.00
504.0100.S	Reinforced Concrete Box Culvert, 8 FT x 8 FT	678.00 LF	\$454.00	\$307,812.00	\$538.16	\$364,872.48	\$410.00	\$277,980.00	\$635.00	\$430,530.00
504.0900.S	Reinforced Concrete Culvert Wingwalls	5.00 EACH	\$6,500.00	\$32,500.00	\$8,920.03	\$44,600.15	\$25,000.00	\$125,000.00	\$1,400.00	\$7,000.00
D75110	Storm Water Catch Basin, Type 1	2.00 EACH	\$975.00	\$1,950.00	\$975.00	\$1,950.00	\$1,910.00	\$3,820.00	\$975.00	\$1,950.00
D75156	Inlet Cover Type B	2.00 EACH	\$450.00	\$900.00	\$450.00	\$900.00	\$500.00	\$1,000.00	\$450.00	\$900.00
T90102	Seeding, Mixture No. 20	9,400.00 LB	\$3.65	\$34,310.00	\$3.65	\$34,310.00	\$3.65	\$34,310.00	\$4.00	\$37,600.00
T90202	Fertilizer, Type B	220.00 CWT	\$23.00	\$5,060.00	\$23.00	\$5,060.00	\$23.00	\$5,060.00	\$25.00	\$5,500.00
T90503	Salvaged Topsoil	374,000.00 SY	\$0.57	\$213,180.00	\$0.57	\$213,180.00	\$0.60	\$224,400.00	\$0.57	\$213,180.00

Perimeter road, I	l: I, county trunk highway CV, Starkwe Madison Metropolital sewerage distri ary sewer, and grading for runway sa	ct sanitary sewer, City	Lunda	a Const	Edward Kra	aemer & Sons	Hoffma	an Const	Zen	ith Tech
Bid Item Descri	ption	Quantity Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
T90801	Mulching	374,000.00 SY	\$0.08	\$29,920.00	\$0.08	\$29,920.00	\$0.08	\$29,920.00	\$0.10	\$37,400.00
SPV.0005.02	Bird Wire Grid, Cherokee Marsh	3.88 ACRE	\$3,200.00	\$12,416.00	\$3,200.00	\$12,416.00	\$3,200.00	\$12,416.00	\$1,000.00	\$3,880.00
SPV.0005.03	Bird Wire Grid, Starkweather Creek	2.80 ACRE	\$3,200.00	\$8,960.00	\$3,200.00	\$8,960.00	\$3,200.00	\$8,960.00	\$2,000.00	\$5,600.00
SPV.0105.05	Automated Monitoring Wells, Delivered	1.00 LS	\$5,000.00	\$5,000.00	\$4,050.00	\$4,050.00	\$5,000.00	\$5,000.00	\$4,050.00	\$4,050.00
SPV.0170.02	Bioengineered Stream Bank Stabilization	50.00 STA	\$1,300.00	\$65,000.00	\$1,300.00	\$65,000.00	\$1,300.00	\$65,000.00	\$2,500.00	\$125,000.00
632.01	Trees, Silver Maple, 24" - 30" HT, BR	10,000.00 EACH	\$2.50	\$25,000.00	\$2.50	\$25,000.00	\$2.50	\$25,000.00	\$4.50	\$45,000.00
20311	Remove Sewer Access Structure	2.00 EACH	\$935.00	\$1,870.00	\$935.00	\$1,870.00	\$514.74	\$1,029.48	\$935.00	\$1,870.00
20314	Remove Pipe	1,185.00 LF	\$22.50	\$26,662.50	\$24.92	\$29,530.20	\$25.00	\$29,625.00	\$22.50	\$26,662.50
20331	Abandon Sewer Access Structure	9.00 EACH	\$851.00	\$7,659.00	\$851.00	\$7,659.00	\$1,900.17	\$17,101.53	\$851.00	\$7,659.00
20334	Abandon Sanitary Sewer Pipe with Plugs	11.00 EACH	\$730.00	\$8,030.00	\$730.00	\$8,030.00	\$1,361.44	\$14,975.84	\$730.00	\$8,030.00
50202	Type II Dewatering	1.00 LS	\$64,319.00	\$64,319.00	\$64,319.00	\$64,319.00	\$59,821.44	\$59,821.44	\$64,319.00	\$64,319.00
50212	Select Backfill for Sanitary Sewer	150.00 TF	\$34.00	\$5,100.00	\$34.00	\$5,100.00	\$34.32	\$5,148.00	\$34.00	\$5,100.00
50713	6' Dia. Sanitary SAS	4.00 EACH	\$3,879.00	\$15,516.00	\$3,879.00	\$15,516.00	\$5,900.37	\$23,601.48	\$3,879.00	\$15,516.00
50771	Internal Chimney Seal	11.00 EACH	\$307.00	\$3,377.00	\$307.00	\$3,377.00	\$300.90	\$3,309.90	\$307.00	\$3,377.00

Perimeter road,	N: d, county trunk highway CV, Starkwe Madison Metropolital sewerage distri tary sewer, and grading for runway sa	ct sanitary sewer, City	Lunda	a Const	Edward Kra	emer & Sons	Hoffma	an Const	Zeni	th Tech
Bid Item Descri	ption	Quantity Unit	Unit Price	Total						
50801	Utility Line Opening	2.00 EACH	\$919.00	\$1,838.00	\$919.00	\$1,838.00	\$573.26	\$1,146.52	\$919.00	\$1,838.00
90070	30" Pipe	300.00 LF	\$128.22	\$38,466.00	\$128.22	\$38,466.00	\$203.60	\$61,080.00	\$128.22	\$38,466.00
90071	36" Pipe	2,613.00 LF	\$156.35	\$408,542.55	\$156.35	\$408,542.55	\$231.39	\$604,622.07	\$156.35	\$408,542.55
90072	48" Pipe	1,476.00 LF	\$231.18	\$341,221.68	\$231.18	\$341,221.68	\$292.64	\$431,936.64	\$231.18	\$341,221.68
90074	60" Steel Casing	63.00 LF	\$558.00	\$35,154.00	\$558.00	\$35,154.00	\$499.83	\$31,489.29	\$558.00	\$35,154.00
90076	Trench Undercut and Pipe Foundation (undistributed)	1,000.00 CY	\$25.00	\$25,000.00	\$25.00	\$25,000.00	\$71.90	\$71,900.00	\$25.00	\$25,000.00
90077	Concrete Insulation	40.00 TF	\$172.00	\$6,880.00	\$172.00	\$6,880.00	\$66.59	\$2,663.60	\$172.00	\$6,880.00
90078	10' DIA. Doghouse SAS	1.00 EACH	\$18,628.00	\$18,628.00	\$18,628.00	\$18,628.00	\$17,014.60	\$17,014.60	\$18,628.00	\$18,628.00
90079	8'X4' SAS	2.00 EACH	\$14,827.00	\$29,654.00	\$14,827.00	\$29,654.00	\$13,641.50	\$27,283.00	\$14,827.00	\$29,654.00
90080	8' DIA. SAS	2.00 EACH	\$12,808.00	\$25,616.00	\$12,808.00	\$25,616.00	\$8,063.27	\$16,126.54	\$12,808.00	\$25,616.00
90081	8'X8' SAS	1.00 EACH	\$19,180.00	\$19,180.00	\$19,180.00	\$19,180.00	\$16,785.35	\$16,785.35	\$19,180.00	\$19,180.00
90082	10'X8' SAS	1.00 EACH	\$19,541.00	\$19,541.00	\$19,541.00	\$19,541.00	\$19,755.72	\$19,755.72	\$19,541.00	\$19,541.00
90083	Wastewater Diversion Pumping - CITY	1.00 LS	\$37,449.00	\$37,449.00	\$37,449.00	\$37,449.00	\$33,453.82	\$33,453.82	\$37,449.00	\$37,449.00
90084	Wastewater Diversion Pumping - MMSD	1.00 LS	\$68,414.00	\$68,414.00	\$68,414.00	\$68,414.00	\$66,280.16	\$66,280.16	\$68,414.00	\$68,414.00

Perimeter road,	N: d, county trunk highway CV, Starkwe Madison Metropolital sewerage distri tary sewer, and grading for runway sa	ct sanitary sewer, City	Lunda	Const	Edward Kra	aemer & Sons	Hoffma	an Const	Zer	ith Tech
Bid Item Descri	iption	Quantity Unit	Unit Price	Total						
70002	Furnish and Install 6" Pipe & Fittings	20.00 LF	\$72.00	\$1,440.00	\$72.00	\$1,440.00	\$63.08	\$1,261.60	\$72.00	\$1,440.00
70003	Furnish and Install 8" Pipe & Fittings	983.00 LF	\$47.84	\$47,026.72	\$47.84	\$47,026.72	\$58.40	\$57,407.20	\$47.84	\$47,026.72
70012	Furnish and Install 18" Casing	69.00 LF	\$85.00	\$5,865.00	\$85.00	\$5,865.00	\$105.90	\$7,307.10	\$85.00	\$5,865.00
70403	Additional Excavation, Including Undercut (undistributed)	50.00 CY	\$25.00	\$1,250.00	\$25.00	\$1,250.00	\$118.89	\$5,944.50	\$25.00	\$1,250.00
70405	Cut-in Connection	2.00 EACH	\$4,803.00	\$9,606.00	\$4,803.00	\$9,606.00	\$3,623.12	\$7,246.24	\$4,803.00	\$9,606.00
70407	Furnish and Install Hydrant	1.00 EACH	\$2,430.00	\$2,430.00	\$2,430.00	\$2,430.00	\$2,084.38	\$2,084.38	\$2,430.00	\$2,430.00
PLAN SET B		-				-				
204.0100	Removing Pavement	6,500.00 SY	\$1.38	\$8,970.00	\$1.38	\$8,970.00	\$1.00	\$6,500.00	\$1.38	\$8,970.00
205.0100	Excavation Common	51,200.00 CY	\$3.53	\$180,736.00	\$3.53	\$180,736.00	\$4.20	\$215,040.00	\$3.53	\$180,736.00
214.0100	Obliterating Old Road	5.00 STA	\$274.00	\$1,370.00	\$274.00	\$1,370.00	\$200.00	\$1,000.00	\$274.00	\$1,370.00
305.0110	Base Aggregate Dense 3/4-Inch	1,020.00 TON	\$7.12	\$7,262.40	\$7.76	\$7,915.20	\$7.76	\$7,915.20	\$7.46	\$7,609.20
305.0120	Base Aggregate Dense 1 1/4- Inch	10,020.00 TON	\$7.12	\$71,342.40	\$7.42	\$74,348.40	\$7.42	\$74,348.40	\$7.42	\$74,348.40
455.0105	Asphaltic Material PG58-28	400.00 TON	\$230.00	\$92,000.00	\$230.00	\$92,000.00	\$230.00	\$92,000.00	\$230.00	\$92,000.00
455.0605	Tack Coat	375.00 GAL	\$3.00	\$1,125.00	\$3.00	\$1,125.00	\$3.00	\$1,125.00	\$3.00	\$1,125.00

Perimeter road,	I: d, county trunk highway CV, Starkwe Madison Metropolital sewerage distri ary sewer, and grading for runway sa	ct sanitary sewer, City	Lunda	a Const	Edward Kra	aemer & Sons	Hoffma	an Const	Zen	ith Tech
Bid Item Descri	ption	Quantity Unit	Unit Price	Total						
460.1103	HMA Pavement Type E-3	6,640.00 TON	\$29.00	\$192,560.00	\$29.00	\$192,560.00	\$29.00	\$192,560.00	\$29.00	\$192,560.00
522.0124	Culvert Pipe Reinforced Concrete Class III 24-Inch	430.00 LF	\$42.00	\$18,060.00	\$42.00	\$18,060.00	\$35.00	\$15,050.00	\$42.00	\$18,060.00
522.1024	Apron Endwalls for Culvert Pipe Reinforced Concrete 24-Inch	12.00 EACH	\$551.00	\$6,612.00	\$551.00	\$6,612.00	\$476.00	\$5,712.00	\$551.00	\$6,612.00
520.4024	Culver Pipe Temporary 24-Inch	365.00 LF	\$37.00	\$13,505.00	\$37.00	\$13,505.00	\$30.00	\$10,950.00	\$37.00	\$13,505.00
601.0558	Concrete Curb & Gutter 6-Inch Mountable 36-Inch Type D	740.00 LF	\$13.75	\$10,175.00	\$13.75	\$10,175.00	\$14.50	\$10,730.00	\$13.75	\$10,175.00
602.2400	Concrete Safety Islands	760.00 SF	\$5.45	\$4,142.00	\$5.45	\$4,142.00	\$3.50	\$2,660.00	\$5.45	\$4,142.00
603.0500	Concrete Barrier Temporary Precast Contractor Furnished & Delivered	500.00 LF	\$12.00	\$6,000.00	\$7.93	\$3,965.00	\$12.00	\$6,000.00	\$7.00	\$3,500.00
606.0100	Riprap Light	8.00 CY	\$40.00	\$320.00	\$75.00	\$600.00	\$80.00	\$640.00	\$65.00	\$520.00
614.0620.S	Marker Post For Culvert End Flexible	10.00 EACH	\$31.00	\$310.00	\$31.00	\$310.00	\$31.00	\$310.00	\$50.00	\$500.00
625.0500	Salvaged Topsoil	17,000.00 SY	\$0.56	\$9,520.00	\$0.56	\$9,520.00	\$0.60	\$10,200.00	\$0.56	\$9,520.00
627.0200	Mulching	17,000.00 SY	\$0.10	\$1,700.00	\$0.10	\$1,700.00	\$0.10	\$1,700.00	\$0.10	\$1,700.00
628.1105	Erosion Bales Delivered	170.00 EACH	\$4.00	\$680.00	\$4.00	\$680.00	\$4.00	\$680.00	\$4.50	\$765.00
628.1110	Erosion Bales Installed	170.00 EACH	\$4.00	\$680.00	\$4.00	\$680.00	\$4.00	\$680.00	\$4.50	\$765.00
628.1520	Silt Fence Maintenance	4,440.00 LF	\$0.03	\$133.20	\$0.03	\$133.20	\$0.01	\$44.40	\$0.01	\$44.40

Perimeter road,	N: d, county trunk highway CV, Starkwe Madison Metropolital sewerage distr tary sewer, and grading for runway s	ict sanitary sewer, City	Lunda	a Const	Edward Kra	aemer & Sons	Hoffman Const		Zeni	th Tech
Bid Item Descri	iption	Quantity Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
628.1910	Mobilizations Emergency Erosion Control	1.00 EACH	\$80.00	\$80.00	\$80.00	\$80.00	\$80.00	\$80.00	\$200.00	\$200.00
628.2005	Erosion Mat Delivered Class I Type A	1,200.00 SY	\$0.55	\$660.00	\$0.55	\$660.00	\$0.55	\$660.00	\$0.48	\$576.00
628.3005	Erosion Mat Installed Class I Type A	1,200.00 SY	\$0.60	\$720.00	\$0.60	\$720.00	\$0.60	\$720.00	\$0.48	\$576.00
628.7505	Temporary Ditch Checks Delivered	35.00 LF	\$4.00	\$140.00	\$4.00	\$140.00	\$4.00	\$140.00	\$4.50	\$157.50
628.7510	Temporary Ditch Checks Installed	35.00 LF	\$4.00	\$140.00	\$4.00	\$140.00	\$4.00	\$140.00	\$4.50	\$157.50
628.7550	Culvert Pipe Ditch Checks	6.00 EACH	\$50.00	\$300.00	\$50.00	\$300.00	\$50.00	\$300.00	\$75.00	\$450.00
629.0210	Fertilizer Type B	16.00 CWT	\$24.00	\$384.00	\$24.00	\$384.00	\$24.00	\$384.00	\$25.00	\$400.00
630.0110	Seeding Mixture No. 10	90.00 LB	\$4.56	\$410.40	\$4.56	\$410.40	\$4.56	\$410.40	\$4.00	\$360.00
630.0200	Seeding Temporary	30.00 LB	\$2.00	\$60.00	\$2.00	\$60.00	\$2.00	\$60.00	\$3.00	\$90.00
634.0614	Posts Wood 4x6-Inch x 14-FT	18.00 EACH	\$43.50	\$783.00	\$52.00	\$936.00	\$52.00	\$936.00	\$43.50	\$783.00
637.0202	Signs Reflective Type II	18.50 SF	\$15.25	\$282.13	\$24.00	\$444.00	\$24.00	\$444.00	\$15.25	\$282.13
638.2102	Moving Signs Type II	16.00 EACH	\$55.00	\$880.00	\$25.00	\$400.00	\$25.00	\$400.00	\$55.00	\$880.00
638.2602	Removing Signs Type II	11.00 EACH	\$15.00	\$165.00	\$12.00	\$132.00	\$12.00	\$132.00	\$15.00	\$165.00
638.3000	Removing Small Sign Supports	27.00 EACH	\$15.00	\$405.00	\$12.00	\$324.00	\$12.00	\$324.00	\$15.00	\$405.00

Perimeter road,	I: d, county trunk highway CV, Starkwe Madison Metropolital sewerage distri ary sewer, and grading for runway s	ict sanitary sewer, City	Lunda	a Const	Edward Kra	aemer & Sons	Hoffm	an Const	Zen	ith Tech
Bid Item Descri	ption	Quantity Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
643.0100	Traffic Control (project)	1.00 EACH	\$24,175.00	\$24,175.00	\$7,600.00	\$7,600.00	\$7,600.00	\$7,600.00	\$24,175.00	\$24,175.00
643.0200	Traffic Control Surveillance and Maintenance (project)	520.00 DAYS	\$35.00	\$18,200.00	\$55.00	\$28,600.00	\$40.00	\$20,800.00	\$35.00	\$18,200.00
643.0300	Traffic Control Drums	21,935.00 DAYS	\$0.80	\$17,548.00	\$0.24	\$5,264.40	\$0.24	\$5,264.40	\$0.50	\$10,967.50
643.0420	Traffic Control Barricades Type	3,810.00 DAYS	\$0.75	\$2,857.50	\$0.73	\$2,781.30	\$0.73	\$2,781.30	\$0.75	\$2,857.50
643.0705	Traffic Control Warning Lights Type A	5,105.00 DAYS	\$0.30	\$1,531.50	\$0.25	\$1,276.25	\$0.25	\$1,276.25	\$0.30	\$1,531.50
643.0715	Traffic Control Warning Lights Type C	190.00 DAYS	\$0.75	\$142.50	\$1.00	\$190.00	\$1.00	\$190.00	\$0.75	\$142.50
643.0900	Traffic Control Signs	8,620.00 DAYS	\$0.75	\$6,465.00	\$0.50	\$4,310.00	\$0.50	\$4,310.00	\$0.75	\$6,465.00
645.0130	Geotextile Fabric Type R	23.00 SY	\$3.00	\$69.00	\$2.00	\$46.00	\$8.00	\$184.00	\$3.00	\$69.00
646.0106	Pavement Marking Epoxy 4- Inch	16,200.00 LF	\$0.25	\$4,050.00	\$0.25	\$4,050.00	\$0.25	\$4,050.00	\$0.35	\$5,670.00
646.0116	Pavement Marking Epoxy 6- Inch	400.00 LF	\$0.60	\$240.00	\$0.60	\$240.00	\$0.60	\$240.00	\$2.25	\$900.00
646.0600	Removing Pavement Markings	9,210.00 LF	\$0.35	\$3,223.50	\$0.35	\$3,223.50	\$0.27	\$2,486.70	\$0.35	\$3,223.50
647.0110	Pavement Marking Railroad Crossings Epoxy	2.00 EACH	\$430.00	\$860.00	\$430.00	\$860.00	\$430.00	\$860.00	\$750.00	\$1,500.00
647.0566	Pavement Marking Stop Line Epoxy 18-Inch	12.00 LF	\$5.00	\$60.00	\$5.00	\$60.00	\$5.00	\$60.00	\$3.25	\$39.00
647.0576	Pavement Marking Stop Line Epoxy 24-Inch	66.00 LF	\$6.00	\$396.00	\$6.00	\$396.00	\$6.00	\$396.00	\$4.00	\$264.00

Perimeter road,	N: d, county trunk highway CV, Starkwe Madison Metropolital sewerage distr tary sewer, and grading for runway s	rict sanitary sewer, City	Lunda Const		Edward Krae	emer & Sons	Hoffma	n Const	Zenith Tech	
Bid Item Descr	iption	Quantity Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
647.0606	Pavement Marking Island Nose Epoxy	2.00 EACH	\$50.00	\$100.00	\$50.00	\$100.00	\$50.00	\$100.00	\$50.00	\$100.00
648.0100	Locating No-Passing Zones	0.77 MI	\$475.00	\$365.75	\$475.00	\$365.75	\$475.00	\$365.75	\$500.00	\$385.00
649.0100	Temporary Pavement Marking 4-Inch	32,500.00 LF	\$0.18	\$5,850.00	\$0.18	\$5,850.00	\$0.16	\$5,200.00	\$0.18	\$5,850.00
PLAN SET C					_					
204.02	Removing Railroad Track	9,800.00 TF	\$1.00	\$9,800.00	1.01	\$9,898.00	\$5.00	\$49,000.00	\$1.00	\$9,800.00
205.01	Excavation Common	3,734.00 CY	\$7.69	\$28,714.46	\$7.69	\$28,714.46	\$9.14	\$34,128.76	\$7.69	\$28,714.46
205.04	Excavation Marsh	16,682.00 CY	\$6.27	\$104,596.14	\$6.27	\$104,596.14	\$4.46	\$74,401.72	\$6.27	\$104,596.14
208.11	Select Borrow	10,119.00 CY	\$7.53	\$76,196.07	\$7.53	\$76,196.07	\$16.00	\$161,904.00	\$7.53	\$76,196.07

Perimeter road,	SCRIPTION: ocate railroad, county trunk highway CV, Starkweather creek, imeter road, Madison Metropolital sewerage district sanitary sewer, Ci Madison sanitary sewer, and grading for runway safety area.		y Lunda Const		Edward Kraemer & Sons		Hoffman Const		Zenith Tech	
Bid Item Descri	ption	Quantity Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
209.01	Backfill Granular	92.00 CY	\$20.00	\$1,840.00	\$8.00	\$736.00	\$16.00	\$1,472.00	\$14.00	\$1,288.00
SPV.0090.02	Construct Railroad Track	10,406.00 TF	\$146.65	\$1,526,039.90	\$148.19	\$1,542,065.14	\$145.00	\$1,508,870.00	\$146.65	\$1,526,039.90
SPV.0090.07	Jordan Guardrail	3,172.00 TF	\$10.00	\$31,720.00	\$10.11	\$32,068.92	\$29.00	\$91,988.00	\$10.00	\$31,720.00
SPV.0105.02	Remove Grade Crossing Warning Device	1.00 LS	\$12,000.00	\$12,000.00	\$2,500.00	\$2,500.00	\$3,000.00	\$3,000.00	\$5,000.00	\$5,000.00
SPV.0195.01	Sub Ballast	4,545.00 TON	\$9.00	\$40,905.00	\$7.15	\$32,496.75	\$7.15	\$32,496.75	\$7.15	\$32,496.75
SUBTOTAL PH	ASE II			\$6,267,528.15		\$6,320,269.51		\$7,134,728.88		\$6,456,315.90

PHASE III

PLAN SET A

P15202	Rock Excavation	17,250.00 CY	\$4.76	\$82,110.00	\$4.76	\$82,110.00	\$5.38	\$92,805.00	\$4.76	\$82,110.00
P15203	Common Excavation	18,600.00 CY	\$3.97	\$73,842.00	\$3.97	\$73,842.00	\$5.38	\$100,068.00	\$3.97	\$73,842.00
P15402	Subbase Course	15,500.00 CY	\$10.00	\$155,000.00	\$14.36	\$222,580.00	\$5.38	\$83,390.00	\$14.36	\$222,580.00
P15801	Remove Rigid Pavement	22,129.00 SY	\$4.36	\$96,482.44	\$4.36	\$96,482.44	\$3.50	\$77,451.50	\$4.36	\$96,482.44
P15802	Remove Bituminous Pavement	12,300.00 SY	\$1.42	\$17,466.00	\$1.42	\$17,466.00	\$2.15	\$26,445.00	\$1.42	\$17,466.00
P15818	Removing Catch Basins	5.00 EACH	\$358.00	\$1,790.00	\$358.00	\$1,790.00	\$500.00	\$2,500.00	\$356.00	\$1,780.00
P15820	Removing Storm Sewer, under 30 inch diameter	759.00 LF	\$16.50	\$12,523.50	\$16.50	\$12,523.50	\$12.00	\$9,108.00	\$16.50	\$12,523.50

DESCRIPTION: Relocate railroad, county trunk highway CV, Starkweather creek, Perimeter road, Madison Metropolital sewerage district sanitary sewer, City of Madison sanitary sewer, and grading for runway safety area.		Lunda Const		Edward Kraemer & Sons		Hoffman Const		Zenith Tech		
Bid Item Descri	ption	Quantity Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
P15821	Removing Storm Sewer, 30 to 42 inch diameter	350.00 LF	\$19.50	\$6,825.00	\$19.50	\$6,825.00	\$19.00	\$6,650.00	\$19.50	\$6,825.00
P15892	Abandon Manhole	2.00 EACH	\$330.00	\$660.00	\$330.00	\$660.00	\$600.00	\$1,200.00	\$330.00	\$660.00
P20901	Crushed Aggregate Base Course	11,800.00 TON	\$8.00	\$94,400.00	\$8.50	\$100,300.00	\$8.50	\$100,300.00	\$8.50	\$100,300.00
305.0120.S	Base Aggregate Dense 1 1/4- Inch, Special Compaction	14,200.00 TON	\$8.00	\$113,600.00	\$8.50	\$120,700.00	\$8.50	\$120,700.00	\$8.50	\$120,700.00
P50111	Portland Cement Concrete Pavement, 16-inch	21,700.00 SY	\$41.30	\$896,210.00	\$41.30	\$896,210.00	\$46.63	\$1,011,871.00	\$41.30	\$896,210.00
P50131	Portland Cement Concrete Pavement, QMP	21,700.00 SY	\$0.59	\$12,803.00	\$0.59	\$12,803.00	\$1.00	\$21,700.00	\$0.59	\$12,803.00
P50132	Saw Cut Grooving	8,350.00 SY	\$1.12	\$9,352.00	\$1.12	\$9,352.00	\$1.12	\$9,352.00	\$9.00	\$75,150.00
455.01	Asphaltic Material PG 58-28	629.00 TON	\$235.00	\$147,815.00	\$235.00	\$147,815.00	\$235.00	\$147,815.00	\$235.00	\$147,815.00
460.1103	HMA Pavement Type E-3, 1/2" Aggregate	10,240.00 TON	\$30.00	\$307,200.00	\$30.00	\$307,200.00	\$30.00	\$307,200.00	\$30.00	\$307,200.00
460.3	QMP HMA Mixture	10,240.00 TON	\$1.25	\$12,800.00	\$1.25	\$12,800.00	\$1.25	\$12,800.00	\$1.25	\$12,800.00
X50135	Concrete Curing Facility	1.00 LS	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$10,000.00	\$10,000.00	\$6,000.00	\$6,000.00
X50137	Drill and Place Concrete Dowel	132.00 EACH	\$10.00	\$1,320.00	\$10.00	\$1,320.00	\$15.00	\$1,980.00	\$10.00	\$1,320.00
P62001	Painting, White, Waterborne, Type I	18,682.00 SF	\$0.95	\$17,747.90	\$0.95	\$17,747.90	\$0.95	\$17,747.90	\$0.95	\$17,747.90
P62009	Painting, Yellow, Waterborne, Type I	2,082.00 SF	\$0.95	\$1,977.90	\$0.95	\$1,977.90	\$0.95	\$1,977.90	\$0.95	\$1,977.90

DESCRIPTION: Relocate railroad, county trunk highway CV, Starkweather creek, Perimeter road, Madison Metropolital sewerage district sanitary sewer, City of Madison sanitary sewer, and grading for runway safety area.		Lunda Const		Edward Kraemer & Sons		Hoffman Const		Zenith Tech		
Bid Item Descri	ption	Quantity Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
P62025	Painting, Black, Waterborne, Type I	6,864.00 SF	\$1.05	\$7,207.20	\$1.05	\$7,207.20	\$1.05	\$7,207.20	\$1.05	\$7,207.20
P62041	Reflective Media, Type I	1,264.00 LB	\$0.40	\$505.60	\$0.40	\$505.60	\$0.40	\$505.60	\$0.40	\$505.60
P62050	Obliterate Pavement Markings	1,387.00 SF	\$1.65	\$2,288.55	\$1.65	\$2,288.55	\$1.10	\$1,525.70	\$1.65	\$2,288.55
X62051	Temporary Threshold Markings	1.00 LS	\$21,080.00	\$21,080.00	\$21,080.00	\$21,080.00	\$21,080.00	\$21,080.00	\$21,080.00	\$21,080.00
P63001	Saw Cutting Bituminous Pavement	250.00 LF	\$1.25	\$312.50	\$1.57	\$392.50	\$1.25	\$312.50	\$1.25	\$312.50
P63002	Sawing Concrete Pavement, Full Depth	698.00 LF	\$1.80	\$1,256.40	\$2.25	\$1,570.50	\$1.80	\$1,256.40	\$1.80	\$1,256.40
P63401	Traffic Control	1.00 LS	\$2,250.00	\$2,250.00	\$6,536.00	\$6,536.00	\$6,536.00	\$6,536.00	\$2,250.00	\$2,250.00
P63503	Geotextile Fabric, Type DF	4,280.00 SY	\$3.00	\$12,840.00	\$2.00	\$8,560.00	\$1.50	\$6,420.00	\$2.00	\$8,560.00
D70115	Storm Sewer 66", Class III	2,413.00 LF	\$152.54	\$368,079.02	\$152.54	\$368,079.02	\$158.00	\$381,254.00	\$152.54	\$368,079.02
D70116	Storm Sewer 30", Class V	444.00 LF	\$61.22	\$27,181.68	\$61.22	\$27,181.68	\$72.00	\$31,968.00	\$61.22	\$27,181.68
D70191	Apron Endwalls, 66 inch, RC	1.00 EACH	\$2,248.00	\$2,248.00	\$2,248.00	\$2,248.00	\$2,800.00	\$2,800.00	\$2,248.00	\$2,248.00
504.0100.S	Reinforced Concrete Box Culvert, 8 FT x 8 FT	550.00 LF	\$462.00	\$254,100.00	\$501.42	\$275,781.00	\$410.00	\$225,500.00	\$635.00	\$349,250.00
D70501	Airport Underdrain, 6 inch	3,210.00 LF	\$6.00	\$19,260.00	\$2.00	\$6,420.00	\$10.00	\$32,100.00	\$12.00	\$38,520.00
D70511	Porous Backfill No. 2	623.00 CY	\$18.00	\$11,214.00	\$6.00	\$3,738.00	\$20.00	\$12,460.00	\$24.00	\$14,952.00

DESCRIPTION: Relocate railroad, county trunk highway CV, Starkweather creek, Perimeter road, Madison Metropolital sewerage district sanitary sewer, City of Madison sanitary sewer, and grading for runway safety area.		Lunda Const		Edward Kraemer & Sons		Hoffman Const		Zenith Tech		
Bid Item Descri	ption	Quantity Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
D70512	Airport Underdrain Riser	9.00 EACH	\$2,500.00	\$22,500.00	\$250.00	\$2,250.00	\$500.00	\$4,500.00	\$450.00	\$4,050.00
D75113	Storm Water Catch Basin, Type 5	13.00 EACH	\$9,292.00	\$120,796.00	\$9,292.00	\$120,796.00	\$8,000.00	\$104,000.00	\$7,000.00	\$91,000.00
D75124	Storm Water Inlet, Type 8	10.00 EACH	\$944.00	\$9,440.00	\$944.00	\$9,440.00	\$1,200.00	\$12,000.00	\$950.00	\$9,500.00
D75162	Inlet Cover Type MS	23.00 EACH	\$370.00	\$8,510.00	\$370.00	\$8,510.00	\$300.00	\$6,900.00	\$250.00	\$5,750.00
X75181	Adjust Flushing Riser	2.00 EACH	\$500.00	\$1,000.00	\$250.00	\$500.00	\$500.00	\$1,000.00	\$350.00	\$700.00
T90401	Sodding	4,500.00 SY	\$2.85	\$12,825.00	\$2.85	\$12,825.00	\$2.85	\$12,825.00	\$3.25	\$14,625.00
L10801	Locate and Protect Existing Circuits	1.00 LS	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00
L10810	Trench or Plow	4,600.00 LF	\$0.80	\$3,680.00	\$0.80	\$3,680.00	\$0.80	\$3,680.00	\$0.80	\$3,680.00
L10811	Counterpoise Plow	3,800.00 LF	\$0.40	\$1,520.00	\$0.40	\$1,520.00	\$0.40	\$1,520.00	\$0.40	\$1,520.00
L10812	5000 Volt Cable, No. 8	5,000.00 LF	\$0.60	\$3,000.00	\$0.60	\$3,000.00	\$0.60	\$3,000.00	\$0.60	\$3,000.00
L10814	600 Volt Cable, No. 6	7,050.00 LF	\$0.75	\$5,287.50	\$0.75	\$5,287.50	\$0.75	\$5,287.50	\$0.75	\$5,287.50
X10822	L-823 Cable Splice	10.00 EACH	\$45.00	\$450.00	\$45.00	\$450.00	\$45.00	\$450.00	\$45.00	\$450.00
X10823	Radar Cable	2,000.00 LF	\$10.85	\$21,700.00	\$10.85	\$21,700.00	\$10.85	\$21,700.00	\$10.85	\$21,700.00
X10824	Localizer Cable	2,300.00 LF	\$4.00	\$9,200.00	\$4.00	\$9,200.00	\$4.00	\$9,200.00	\$4.00	\$9,200.00

DESCRIPTION: Relocate railroad, county trunk highway CV, Starkweather creek, Perimeter road, Madison Metropolital sewerage district sanitary sewer, City of Madison sanitary sewer, and grading for runway safety area.		Lunda Const		Edward Kraemer & Sons		Hoffman Const		Zenith Tech		
Bid Item Descr	iption	Quantity Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
X10825	Camera and Network Fiber Optic Cable, Single-Mode	1,500.00 LF	\$9.59	\$14,385.00	\$9.59	\$14,385.00	\$9.59	\$14,385.00	\$9.59	\$14,385.00
X10826	Camera and Network Fiber Optic Cable, Multi-Mode	1,500.00 LF	\$10.66	\$15,990.00	\$10.66	\$15,990.00	\$10.66	\$15,990.00	\$10.66	\$15,990.00
X10827	REIL Power and Control	600.00 LF	\$6.75	\$4,050.00	\$6.75	\$4,050.00	\$6.75	\$4,050.00	\$6.75	\$4,050.00
X10828	VASI Power	520.00 LF	\$12.50	\$6,500.00	\$12.50	\$6,500.00	\$12.50	\$6,500.00	\$12.50	\$6,500.00
L11020	Electrical Duct, Type II, 4-Inch, 2-Way	200.00 LF	\$15.00	\$3,000.00	\$15.00	\$3,000.00	\$15.00	\$3,000.00	\$15.00	\$3,000.00
L11025	Duct Marker	4.00 EACH	\$60.00	\$240.00	\$60.00	\$240.00	\$60.00	\$240.00	\$60.00	\$240.00
X11028	Electrical Duct, 2-Inch, 1-Way, Edge Lights	5,000.00 LF	\$3.00	\$15,000.00	\$3.00	\$15,000.00	\$3.00	\$15,000.00	\$3.00	\$15,000.00
L12511	Medium Intensity Taxiway Light, L-861T, Base Mounted	41.00 EACH	\$480.00	\$19,680.00	\$480.00	\$19,680.00	\$480.00	\$19,680.00	\$480.00	\$19,680.00
L12512	High Intensity Runway Light, L- 862, Base Mounted	5.00 EACH	\$560.00	\$2,800.00	\$560.00	\$2,800.00	\$560.00	\$2,800.00	\$560.00	\$2,800.00
L12513	High Intensity Threshold Light, L- 862E, Base Mounted	8.00 EACH	\$585.00	\$4,680.00	\$585.00	\$4,680.00	\$585.00	\$4,680.00	\$585.00	\$4,680.00
L12514	L-867 Base Can with Lid and Gasket	3.00 EACH	\$300.00	\$900.00	\$300.00	\$900.00	\$300.00	\$900.00	\$300.00	\$900.00
L12518	Guidance Signs	2.00 EACH	\$2,127.07	\$4,254.14	\$2,127.07	\$4,254.14	\$2,127.07	\$4,254.14	\$2,127.07	\$4,254.14
L12523	Distance Remaining Sign	1.00 EACH	\$1,977.17	\$1,977.17	\$1,977.17	\$1,977.17	\$1,977.17	\$1,977.17	\$1,977.17	\$1,977.17
X12523	Remove and Relocate Distance Remaining Sign	4.00 EACH	\$1,000.00	\$4,000.00	\$1,000.00	\$4,000.00	\$1,000.00	\$4,000.00	\$1,000.00	\$4,000.00

DESCRIPTION: Relocate railroad, county trunk highway CV, Starkweather creek, Perimeter road, Madison Metropolital sewerage district sanitary sewer, City of Madison sanitary sewer, and grading for runway safety area.		Lunda Const		Edward Kraemer & Sons		Hoffman Const		Zenith Tech		
Bid Item Descr	iption	Quantity Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
L12525	Remove Taxiway Guidance Sign	4.00 EACH	\$250.00	\$1,000.00	\$250.00	\$1,000.00	\$250.00	\$1,000.00	\$250.00	\$1,000.00
X12558	Remove Base-Mounted MITL or HIRL and Base Can	53.00 EACH	\$100.00	\$5,300.00	\$100.00	\$5,300.00	\$100.00	\$5,300.00	\$100.00	\$5,300.00
X12560	Relocate REIL	1.00 LS	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00
X12561	Relocate VASI-4 on New Foundation	1.00 LS	\$11,000.00	\$11,000.00	\$11,000.00	\$11,000.00	\$11,000.00	\$11,000.00	\$11,000.00	\$11,000.00
X12562	Miscellaneous Spare Electrical Equipment	1.00 LS	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
X12566	High Intensity Runway Lights, L- 850C (W/Y) in New Concrete	1.00 EACH	\$1,200.00	\$1,200.00	\$1,200.00	\$1,200.00	\$1,200.00	\$1,200.00	\$1,200.00	\$1,200.00
X12567	High Intensity Threshold Lights, L-850D (R/G) in New Concrete	4.00 EACH	\$1,250.00	\$5,000.00	\$1,250.00	\$5,000.00	\$1,250.00	\$5,000.00	\$1,250.00	\$5,000.00
X12572	Temporary Airfield Lights	1.00 LS	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00
20311	Remove Sewer Access Structure	1.00 EACH	\$838.00	\$838.00	\$838.00	\$838.00	\$598.35	\$598.35	\$838.00	\$838.00
20331	Abandon Sewer Access Structure	1.00 EACH	\$675.00	\$675.00	\$575.00	\$575.00	\$1,209.14	\$1,209.14	\$575.00	\$575.00
20334	Abandon Sanitary Sewer Pipe with Plugs	4.00 EACH	\$770.00	\$3,080.00	\$777.00	\$3,108.00	\$1,725.14	\$6,900.56	\$777.00	\$3,108.00
50771	Internal Chimney Seal	2.00 EACH	\$327.00	\$654.00	\$327.00	\$654.00	\$365.74	\$731.48	\$327.00	\$654.00
50801	Utility Line Opening	1.00 EACH	\$660.00	\$660.00	\$660.00	\$660.00	\$573.23	\$573.23	\$660.00	\$660.00
90072	48" Pipe	363.00 LF	\$239.89	\$87,080.07	\$239.00	\$86,757.00	\$293.04	\$106,373.52	\$239.89	\$87,080.07

Perimeter road,	N: ad, county trunk highway CV, Starkw Madison Metropolital sewerage dis itary sewer, and grading for runway	trict sanitary sewer, City	Lunda	a Const	Edward Kra	emer & Sons	Hoffma	an Const	Zenith Tech	
Bid Item Descr	ription	Quantity Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
90076	Trench Undercut and Pipe Foundation (undistributed)	330.00 CY	\$25.00	\$8,250.00	\$25.00	\$8,250.00	\$95.06	\$31,369.80	\$25.00	\$8,250.00
90080	8' DIA. SAS	1.00 EACH	\$11,541.00	\$11,541.00	\$11,541.00	\$11,541.00	\$11,278.79	\$11,278.79	\$11,541.00	\$11,541.00
90082	10'X8' SAS	1.00 EACH	\$18,676.00	\$18,676.00	\$18,676.00	\$18,676.00	\$15,809.43	\$15,809.43	\$18,676.00	\$18,676.00
SUBTOTAL PH	ASE III		1	\$3,282,566.57		\$3,343,766.60		\$3,388,349.81		\$3,493,284.57
SUBTOTAL PH	IASE I		\$11,938,946.67		\$13,975,061.90		\$11,526,998.90			\$12,270,957.53
SUBTOTAL PHASE II			\$6,267,528.15		\$6,320,269.51		\$7,134,728.88			\$6,456,315.90
SUBTOTAL PHASE III		\$3,282,566.57		\$3,343,766.60		\$3,388,349.81			\$3,493,284.57	
TOTAL PROJE	TOTAL PROJECT BID		\$21,489,041.39				\$22,050,077.59			\$22,220,557.99